sergiani las for the woodworking industry





sergiani las

THROUGH-FEED PRESS WITH ELECTRONIC CONTROL, FROM 5 UP TO 10 DAYLIGHTS

The system opens, loads and unloads one intermediate daylight keeping constant the pressure in the upper and lower daylights, with following main advantages:





HIGH SPEED FOR HIGH PRODUCTIVITY

up to one doors every 20 seconds pressing one door per daylight: for the **best quality** of gluing and surface quality of the product.

THROUGH-FEED PRESS WITH ELECTRONIC CONTROL, FROM 5 UP TO 10 DAYLIGHTS

It is possible to use BI-component glues with water base: ureic (UF) and vinylic (PVAc) with highly reduced pressure times, no risk of precatalization of the glue since the **panel is immediately loaded** after composition. SERGIANI LAS can also use Hot melt polyurethane or bi-component glues.

REDUCTION OF THE COVERED SPACE

as regards the single-daylight or simultaneous loading multidaylight presses with equal platen working surface.

PLATENS WITH HIGH THERMAL EFFICIENCY

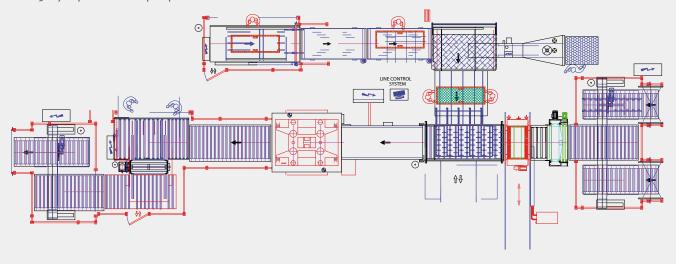
A **SCM exclusive** to press at **low temperature** with higher productivity as regards the drilled solid platens keeping the mechanic, static – dynamic high resistance.

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Max. performance with best technology

PLANTS FOR COMPOSITION AND PRESSES FROM 400 UP TO MORE THAN 1.000 CYCLES PER SHIFT

- 3 or 5-layer flush doors
- Door laminating
- Technical doors
- Furniture flush panels
- 2 or 3-layer pre-finished parquet

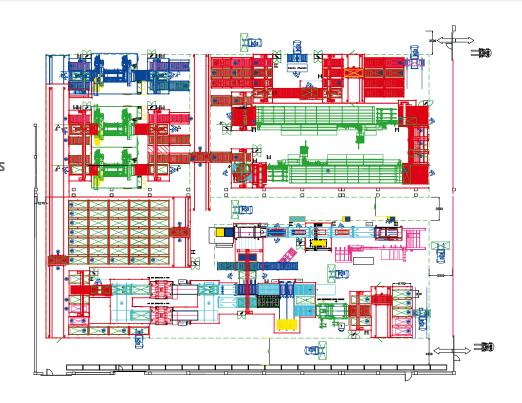


Example of configuration to produce **up to 1.000 doors per shift.**

INTEGRATED SYSTEMS FOR HIGH PRODUCTIVITY

Panel composition lines with different automation levels, from traditional configurations up to COMPLETELY AUTOMATIC PLANTS WITHOUT OPERATORS IN THE

LINE. Programming, managing and control of the machines in the line with SCM SOFTWARE to manage the production and batch programs; e.g. according to the order of final customer. Possibility to use BAR CODES or MICROCHIPS.







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